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**PHOTOGRAPHIC
INTERPRETATION
REPORT**

NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

**PROBABLE HARDENED ANTENNA
SITES, KUN-MING MILITARY
REGION, CHINA**

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PROBABLE HARDENED ANTENNA SITES, KUN-MING MILITARY REGION, CHINA

1. Two facilities in the Kun-ming Military Region have been newly identified as the sites of probable hardened antennas. The Ping-yuan-chieh Probable Command/Control Facility [] is the site of one probable hardened antenna. It is at 23-43-55N 103-52-20E, 2.7 nautical miles (nm) east-northeast of the reference point at Ping-yuan-chieh Airfield []. The Kuei-yang/Lei-chuang Probable Command/Control Facility [] is the site of the other probable hardened antenna. It is at 26-25-45N 106-33-20E, 1.7 nm northeast of the reference point at Kuei-yang/Lei-chuang Airfield [].

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2. The Ping-yuan-chieh Probable Command/Control Facility (Figures 1 and 3) consists of one underground bunker with a single entrance and one support building. HF communications antennas include two quadrant antennas, a vertical radiator, and four horizontal dipole antennas. Four 10-foot masts, supporting antenna feedlines, are on pedestals on top of the underground bunker. The ground scar for the hardened antenna is 150 feet long with a long axis [].

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3. The Kuei-yang/Lei-chuang Probable Command/Control Facility (Figures 2 and 4) also consists of one underground bunker with a single entrance and a support building. HF communications antennas at this facility include four vee antennas and 14 horizontal dipole antennas. The long axis azimuth of the probable hardened antenna is 120/300 degrees, and the length of the open trench [].

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4. The facility at Ping-yuan-chieh was initially observed under construction []. The probable hardened antenna was first observed in place [].

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5. The facility at Kuei-yang/Lei-chuang was first observed under construction []. The probable hardened antenna was first observed being emplaced [].

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6. The construction of the probable command/control facilities and the installation of the probable hardened antennas at both sites were completed at the same time that alert runways and underground aircraft service/dispersal areas were constructed at their associated airfields.

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REFERENCES

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REQUIREMENT

Project 120703NK

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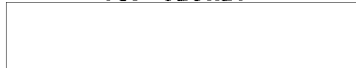
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